BRUHAT BANGALORE MAHANAGARA PALIKE

"SCHEDULE - B"

Name of Work: Construction of RCC Drain, Covering Slab and Improvements to Roads at Kalappa Layout in Ward No. 10, Doddabommasandra, Vidyaranyapura Sub Division.

Tender Number : **INDENT4549**

SNo	Item Name	Unit	Estimate Quantity	Approved Rates	
				In Figure	In Words
1	Earth work excavation for foundation of buildings, culverts water supply, sanitary line and electrical conduits either in pits or in trenches 1.5m and above in width, in ordinary soil not exceeding 1.5m, in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m, after breaking of clods etc complete as per specifications and directions of engineer in charge of the work	Cum	292.32	130.00	Rupees One Hundred Thirty Only
2	Providing and laying in position plain cement concrete of mix M7.5 with OPC cement @ 180 kgs with 40mm and down size graded granite metal coarse aggregates @ 0.85cum and fine aggregares @ 0.57 cum machine mixed, concrete laid in layers not, exceeding 15cms, thick, well compacted, in foundation and plinth, including cost of all materials, labour, HOM of machinery, curing etc complete as per specifications and directions of engineer in charge of the work	Cum	67.05	3956.00	Rupees Three Thousand Nine Hundred Fifty Six Only
3	Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for sides and soffits of beams, beam haunchings, cantilever girders, bressumers and lintels not exceeding 1 m in depth including cost of all materials, labour etc complete as per specifications and directions of engineer in charge of the work	Sqm	1072.8	220.00	Rupees Two Hundred Twenty Only
4	Providing and laying in position reinforced cement concrete of design mix M20 with OPC cement @ 320 kgs, with 20mm and down size graded granite metal, coarse aggregates @ 0.878 cum and fine aggregates @ 0.459 cum with superplastisiser @ 3lts confirming to IS 9103-1999 reaffirmed-2008 machine mixed, concrete laid in layers not exceeding 15cms thick, vibrated for all works in foundation plinth and ground floor level for roof slabs, staircase, lintels, retaining walls, walls (any thickness) including attached plasters, column, piers, abutments, pillars, posts, struts, buttresses, string or lacing courses, parapets, coping, bed blocks, anchor blocks, plain window cills, fillets etc, including cost of all materials, labour, HOM of machinery, curing, etc complete as per specifications and directions of engineer in charge of the work	Cum	107.28	5335.00	Rupees Five Thousand Three Hundred Thirty Five Only

SNo	Item Name	Unit	Estimate Quantity	Approved Rates	
				In Figure	In Words
5	Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per design (laps, hooks and wastage shall not be measured and paid) cost pf materials, labour, HOM of machinery etc complete as per specifications and directions of engineer in charge of the work	Qtl	53.64	7459.00	Rupees Seven Thousand Four Hundred Fifty Nine Only
6	Filling available excavated earth (excluding rock) in sides of foundations upto plinth in layers not exceeding 20cms, in depth, compacting each deposited layers by ramming after watering with lead upto 50m, and lift upto 1.5m, including cost of all labour etc complete as per specifications and directions of engineer in charge of the work	Cum	107.28	88.00	Rupees Eighty Eight Only
7	Lead for Disposal of Debris shall be payable at carriage rates by Mechanical means inlcuding loading and unloading. etc complete as per specifications and directions of engineer in charge of the work	Cum	166.54	92.00	Rupees Ninety Two Only
8	Providing granite slabs of selected quality roughly dressed and fixed in cement mortar(1:6) including fixing curing etc, complete 10 cms thick etc complete as per specifications and directions of engineer in charge of the work	Sqm	357.6	472.00	Rupees Four Hundred Seventy Two Only
9	Providing chamfering edges to stone slab 2.5cms. wide as per specifications. (only chamfered length shall be recorded) etc complete as per specifications and directions of engineer in charge of the work	m	2790.9	24.00	Rupees Twenty Four Only
10	Providing two line dressing to granite stone slab / granite stone masonry etc complete as per specifications and directions of engineer in charge of the work	Sqm	357.6	634.00	Rupees Six Hundred Thirty Four Only

Contractor

Executive Engineer
Byatarayanapura Division
Bruhat Bangalore Mahanagara Palike